1131 U.S. PTO		1			9
12/05/01 UTILITY PATENT	Attorney D	Oocket No.	011593	Total Pages	PTG 0
APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	First Named Inventor or Application Identifier				
- (under 57 CFR 1.55(0))	Kai CHEN, Fumihiko OMURA, Akihito MINAMITSU and Shizuo NAKAMURA				
Check Box, if applicable [] Duplicate	Express Mail Label No.				
APPLICATION ELEMENTS FOR: AXIS DETERMINATION APPARATUS, FILM-THICKNESS MEASUREMENT APPARATUS, DEPOSITION APPARATUS, AXIS DETERMINATION METHOD, AND FILM-THICKNESS MEASUREMENT METHOD 1. [XX] Fee Transmittal Form (Incorporated within this form) ADDRESS TO: Commissioner for Patents BOX PATENT APPLICATIONS Washington, D.C. 20231					
(Submit an original and a duplicate for fee processing)					
2. [XX] Specification Total Pages [6]	on Total Pages [63]				
3. [XX] Drawing(s) (35 USC 113) Total Sheets [3. [XX] Drawing(s) (35 USC 113) Total Sheets [22]				
App[XX] Oath or Declaration Total Pages [[5]				
[XX] Newly executed (original)					
்த். [] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed).					
i. [] Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6. [] Microfiche Computer Program (Appendix)					
7. [] Nucleotide and/or Amino Acid Sequence Submission	on (if appl	icable, all ne	cessary)		
a. [] Computer Readable Copyb. [] Paper Copy (identical to computer copy)c. [] Statement Verifying identity of above copies					

PTO/SB/05

ACCOMPANYING APPLICATION PARTS

9. [] 37 CFR 3.73(b) Statement (when there is an assignee)

8/[XX] Assignment Papers (cover sheet and document(s)) to: <u>ULVAC, INC</u>, Chigasaki-shi, Japan Please publish the assignee data with the application.

[XX] Power of Attorney

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney	Docket	t No

011593

First Named Inventor or Application Identifier

Kai CHEN, Fumihiko OMURA, Akihito MINAMITSU and Shizuo NAKAMURA

PAGE 2 OF 3

10. [] English translation Document (if applic	10. [] English translation Document (if applicable)					
11. [] Information Disclosure Statement	[] Copies of IDS Ci	tations				
12. [] Preliminary Amendment						
13. [XX] Return Receipt Postcard (MPEP 503)						
14. [] Small Entity Status is claimed.						
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed.						
a. Priority of Japanese application No. 2000-372456 filed on December 7, 2000 is claimed under 35 USC 119. [6] [7] Other						
FEE TRANSMITTAL L L L L L L L L L L L L	Number Filed	Number Extra	Rate	Basic Fee \$740.00		
Total Claims	12 - 20		x \$18.00	-		
Independent Claims	6 - 3	3	x \$84.00	252.00		
Multiple Dependent Claims			\$280.00			
Basic Filing Fee						
Reduction by 1/2 for small entity						
Fee for recording enclosed Assignment \$40.00			\$40.00	40.00		
TOTAL				\$1032.00		

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

011593

First Named Inventor or Application Identifier

Kai CHEN, Fumihiko OMURA, Akihito MINAMITSU and Shizuo NAKAMURA

PAGE 3 OF 3

[XX] A check in the amount of \$1,032.00 is enclosed to cover the filing fee, including \$740.00 for basic filing fee; \$252.00 for 3 additional independent claims and the assignment recordation fee of \$40.00.
[] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.
[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37
CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. A duplicate of this sheet is attached.
18. CORRESPONDENCE ADDRESS: 13.
SUBMITTED BY
Exped or Printed Name Mel R Quintos Reg. No. 31,898
Signature 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357

Uī MRQ/yap ja i